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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/082,087	02/26/2002	Yukinori Suda	FQ5-574	3864	
21254	7590 01/17/2006		EXAMINER		
MCGINN IN	NTELLECTUAL PROPE	PEZZLO, JOHN			
	OURTHOUSE ROAD		ARTIBUT	PAPER NUMBER	
SUITE 200		ART UNIT	PAPER NUMBER		
VIENNA, VA 22182-3817			2662		
			DATE MAILED: 01/17/2000	DATE MAILED: 01/17/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)			
Office Action Summary		10/082,0		SUDA, YUKINORI			
		Examine	<u> </u>	Art Unit			
		John Pez	zlo	2662			
Period fo	The MAILING DATE of this communication or Reply	appears on th	e cover sheet with the c	orrespondence ac	ldress		
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. I period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by state to reply within the set or extended period for reply will, by state to reply within the set or extended period for reply will, by state to reply will. Set of the maximum statutory between the set of the set	DATE OF TI 1.136(a). In no eviced will apply and wature, cause the app	HIS COMMUNICATION ent, however, may a reply be tim ill expire SIX (6) MONTHS from dication to become ABANDONE	N. nety filed the mailing date of this c D (35 U.S.C. § 133).			
Status							
1)⊠ 2a)□ 3)□	Responsive to communication(s) filed on 2: This action is <b>FINAL</b> . 2b) To Since this application is in condition for allocation of the closed in accordance with the practice under the condition of the closed in accordance with the practice under the closed in t	this action is r wance except	non-final. for formal matters, pro		e merits is		
Disposit	on of Claims	or an parto qu	,,				
4)⊠ 5)⊠ 6)□ 7)□ 8)□ Applicati	Claim(s) 1-6,14,17 and 20 is/are pending in 4a) Of the above claim(s) is/are without claim(s) 1-6,14 and 20 is/are allowed.  Claim(s) 17 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and in the specification is objected to by the Exame The drawing(s) filed on 26 February 2002 is	d/or election r	nsideration. equirement.	d to by the Exami	ner.		
11)[	Applicant may not request that any objection to to Replacement drawing sheet(s) including the con The oath or declaration is objected to by the	rection is requi	ed if the drawing(s) is obj	ected to. See 37 C	` '		
Priority ι	ınder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
2) 🔲 Notic 3) 🔯 Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/ r No(s)/Mail Date <u>4/16/02</u> .	08)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite	O-152)		

## **DETAILED ACTION**

#### Election/Restrictions

Prior to an allowance non-elected claims (7-13, 15, 16, 18, and 19) need to be canceled.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- I. Claim 17 is rejected under 35 U.S.C. 102(b) as being anticipated by Bauchot (US 5,970,062).
- 1. Regarding claim 17 Bauchot discloses storing data received from a terminal as uplink transmission packets, refer to column 10 lines 48 to 67 and column 11 lines 1 to 20.

Bauchot discloses concatenating a plurality of uplink transmission packets stored in the transmission buffer within a range satisfying a transmission condition for packet concatenation, to produce a concatenated uplink transmission packet, refer to Table 3 and column 10 lines 48 to 67 and column 11 lines 1 to 20 and column 8 lines 60 to 67 and column 9 lines 1 to 50.

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Bauchot discloses transmitting the concatenated uplink transmission packet to the master station, refer to Figure 4 and column 12 lines 61 to 67 and column 13 lines 1 to 30.

## Allowable Subject Matter

Claims 1-6, 14, and 20 are allowable over the prior art of record.

### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

1. Sigler et al. (US 6,477,370 B1) discloses a satellite trunked radio service system.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Pezzlo whose telephone number is (571) 272-3090. The examiner can normally be reached on Monday to Friday from 8:30 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou, can be reached on (571) 272-3088. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2600.

Any response to this action should be mailed to:

Art Unit: 2662

Commissioner of Patents and Trademarks

Washington, D.C.

or faxed to:

(571) 273-8300

For informal or draft communications, please label "PROPOSED" or "DRAFT"

Hand delivered responses should be brought to:

Jefferson Building

2A15

500 Dulany Street

Alexandria, VA, 22313.

John Pezzlo

10 January 2006

JOHN PEZZLO PRIMARY EXAMINER